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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/559,971	07/27/2006	Ricardo Miguel Biondi	7003/47	6430
27774 7590 06/13/2011 MAYER & WILLIAMS PC 251 NORTH AVENUE WEST			EXAMINER	
			CHUNG, SUSANNAH LEE	
Suite 201 WESTFIELD,	NJ 07090		ART UNIT	PAPER NUMBER
,			1626	
			MAIL DATE	DELIVERY MODE
			06/13/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Application No. Applicant(s) 10/559.971 BIONDI ET AL. Office Action Summary Examiner Art Unit SUSANNAH CHUNG 1626 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 23 May 2011. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-7.9.10 and 12-22 is/are pending in the application. 4a) Of the above claim(s) 4.5.12.14-17 and 19 is/are withdrawn from consideration. Claim(s) \_\_\_\_\_ is/are allowed. 6) ☐ Claim(s) 1 is/are rejected. 7) Claim(s) 2-3, 6-7, 9-10, 13, 18 and 20-22 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) biected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some \* c) ☐ None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage. application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received.

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date \_\_\_\_\_\_.

Attachment(s)

Office Action Summary

Interview Summary (PTO-413)
Paper No(s)/Mail Date. \_\_\_\_\_\_.

5) Notice of Informal Patent Application

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#### DETAILED ACTION

Claims 1-7, 9-10, and 12-22 are pending in the instant application. Claims 8 and 11 are canceled. Claims 19-22 are new.

# Response to Non-Final Office Action

Acknowledgment is made of applicant's response and amendment of the claims filed on 5/23/11.

Claim Rejections - 35 USC § 112, 2nd paragraph

Claims 1 and 8-11 were rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. This rejection is withdrawn in part.

This rejection is withdrawn to claim 1's R5 moiety. The definition of R5 is now clear.

This rejection is maintained to claim 1's R2 moiety. Unfortunately, the definition is still indefinite. The metes and bounds of Q cannot be ascertained. The definition of Q is "an optionally substituted C1-3alkylidene chain, wherein one or two non-adjacent methylene units of Q are optionally and independently replaced by O, S, or NH, but where R2 excludes Me-CH(-COOH)." This could lead to hundreds of different combinations of alkyl-hetero chains and the metes and bounds of the claim cannot be ascertained. Further clarification is required.

The rejection is withdrawn from claims 8, 9, 10 and 11.

Claim Rejections - 35 USC § 102

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Claims 1-3, 6-8, 13 and 18 were rejected under 35 U.S.C. 102(b) as being anticipated by Joshi et al, J. of Univ. of Bombay, 1962, Vol. 30(50-51), pp.5-9. This rejection is withdrawn in view of the amendment to the claims.

## Specification

The new title of the invention "Novel AGC Kinase Inhibitors" is acknowledged.

## Claims objections necessitated by amendment

The claims are objected to because of the formula of claims 1, 21 and 22. The figures are not clear. Please provide figures wherein the moieties are larger and can be read clearly. For example in new claim 21, the CI moieties are difficult to read and looks like oxygen.

Also, Applicants must amend the claims to be free of nonelected subject matter in order for the claims to be in condition for allowance.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

### Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susannah Chung whose telephone number is (571) 272-6098. The examiner can normally be reached on M-F, 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane can be reached on (571) 272-0699. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Susannah Chung/ Primary Examiner, Art Unit 1626